

Title (en)

Elastic sealing ring for washing and drying machines and similar machines and a machine provided with such a sealing ring

Title (de)

Elastische Faltenbalgdichtung für eine Waschmaschine, einen Trockner oder dergleichen

Title (fr)

Manchette élastique pour machine à laver ou à sécher ou similaire

Publication

EP 0657574 B1 19980218 (EN)

Application

EP 94203470 A 19941129

Priority

BE 9301344 A 19931207

Abstract (en)

[origin: EP0657574A1] The elastic sealing ring (1) for the sealing between the edge of an opening (8) in an outer wall (7) and a part (12) of a door (9) penetrating in said opening (8) has a ring-shaped body (2) and a fastening flange (4) provided on an end thereof protruding outwards as seen from the radial direction made of a hard material for the fastening onto the outer wall (7) and an elastic, deformable lip (3) protruding inwards as seen from this radial direction which forms the actual sealing and is designed to fit up against the penetrating part (12) of the door (9), whereby this lip (3) is made of a thermoplastic elastomer with rubber-like qualities, which forms a whole with the hard material of the fastening flange (4) as a result of injection moulding onto or together with the hard material in one mould. <IMAGE>

IPC 1-7

D06F 37/26

IPC 8 full level

D06F 37/26 (2006.01)

CPC (source: EP)

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Cited by

ITMI20131188A1; KR100484844B1; KR100465715B1; GB2317401A; US5860300A; GB2317401B; EP2565318A3; EP2692935A1; CN103572553A; US9732459B2; US6256823B1; US6862903B2; WO9821534A1; WO0200986A1; WO2006131709A1; WO2019192774A1

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